

DANIEL HAGOS**Location:** Seattle, WA 98125**Phone:** +2065786519**Email:** javatechisland@gmail.com**YouTube:** https://www.youtube.com/channel/UCRfNZk60icSplsgG8Pwtqlg?view_as=subscriber**Personal Website:** <https://danielhagos.web.app/>**LinkedIn:** <https://www.linkedin.com/in/dannyhagos/>**GitHub:** <https://github.com/dannyzsea>**Visa Status:** Green Card

I am a Motivated, creative, resourceful, and versatile Software Engineer experienced in Agile software development and systems. With knowledge of various programming languages, I am looking for an opportunity to further utilize my skills in a growth-oriented position within the tech industry. Experienced with the following technologies...

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- Object Oriented Programming • Frontend / Backend Development • C# Programming
 - Java Programming • Database Development • User Interface Design • Entity Framework Core
 - SQL Server • Shopify • Hibernate • Spring • Spring MVC

Languages: Java, C#, JavaScript**Web:** JavaScript, Node.js, HTML5, Bootstrap,**Web Services:** RESTful, SOAP**Frameworks:** Node.js, Express, Bootstrap, .NET**Databases:** MySQL, MS SQL Server 2000/2005/2008**Tools:** Visual Studio, Visual Studio Code, IntelliJ, Postman, Eclipse, Trello, Git**Methodologies:** Agile, Scrum**Platforms:** Windows 7 / 8 / 10, Linux

PROFESSIONAL EXPERIENCE

INFOSYS Feb 21/2021 -July 2021**Software Engineer**

Created both web applications from the ground up, including requirements. gathering, user interface, back-end, web services, database communication and maintenance. Performed troubleshooting and delivered final product to specifications. I also Participated in the project Amigo wallet banking Application, my responsibility was to develop the front-end and help on the backend, I used the technologies Angular, React, C#, Java, Entity Framework Core, Web Service API, Spring boot, Hibernate and SQL server.

services (RESTFUL API). I have also performed the following tasks: -

- Developed and maintained multiple front-end projects using, React, Angular.
- Implemented Database using SQL Server.
- Writing clean, scalable code using C# Programming language
- Developed Data Access Layer using Entity Framework Core
- Developed Services using ASP.Net core web API.
- Styled using CSS and bootstrap.
- Used HTML to structure a web.
- Used Azure DevOps for version Control.
- Used Azure for deployment.

BHD IT SOLUTIONS PLC, Addis Ababa, Ethiopia • 2017-2020

Full-service software development company.

Frontend Developer Engineer /and slight help with Java, C#, .NET**Tasks Performed:**

- Designed and Developed UI using react with Redux and tested with jasmine.
- Discussed with fellow developers to understand existing code and come up with efficient solution for given requirement.
- Extensively used GitHub for Version control.
- Used Flex box for designing responsive web App.
- Used Postman to build modify and test API.
- Developed and maintained multiple front-end projects using, React, Angular.
- Implemented Database using SQL Server.
- Writing clean, scalable code using C# Programming language
- Developed Data Access Layer using Entity Framework Core
- Developed Services using ASP.Net core web API.

PROJECTS**E-student web application**

Developed **e-student web application** with react. The application was developed to automate the school management system and to streamline the overall process of the school management system.

Technologies used: React, Material UI, Redux, ...

Amigo Wallet

An e-wallet application inspired like Android pay, Apple pay using this application you can register users, transfer money to bank, pay bills for services like broadband.

Technologies used: Angular, C#, Entity Framework Core, SQL Server

FOREIGN LANGUAGES KNOWN:

- Arabic, Tigrigna and Amharic

EDUCATION**Bachelor of Science in Electrical and Computer Engineering**

Mekelle University, Mekelle, Ethiopia

Key Courses: Software Engineering, Database management system, Modern Programming Practices, , Computer Architecture, Operating Systems, Embedded system programming and design, Java, programming, C++ programming...